

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L9	1	("20030006546").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 13:28
L10	1	"271"/109.ccls. AND (("u-shape" "u-shaped") ADJ3 cutout)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:33
L11	19	"271"/\$.ccls. AND (("u-shape" "u-shaped") ADJ3 cutout)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:38
L12	22	"271"/\$.ccls. AND (("u-shape" "u-shaped") ADJ3 (flange tab))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:41
L13	1	"271"/109.ccls. AND (jog)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:42
L14	503	"271"/\$.ccls. AND (jog)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:42
L15	1	"271"/\$.ccls. AND (jog ADJ3 tab)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 13:42
L16	1	"271"/\$.ccls. AND (jog ADJ3 tab)	USPAT	OR	ON	2007/02/28 13:42
L17	247	"271"/\$.ccls. AND (jog)	USPAT	OR	ON	2007/02/28 13:43
L18	18	"271"/\$.ccls. AND (jog WITH shaft)	USPAT	OR	ON	2007/02/28 13:43

EAST Search History

S1	100	(US-20040178263-\$ or US-20040178559-\$ or US-20040178564-\$ or US-20040178568-\$ or US-20040178569-\$ or US-20010041986-\$ or US-20010042292-\$ or US-20020133461-\$ or US-20020133536-\$ or US-20030037421-\$ or US-20030120597-\$ or US-20030126084-\$ or US-20030217005-\$ or US-20040016796-\$ or US-20040094889-\$ or US-20040145106-\$ or US-20040145109-\$ or US-20040164147-\$ or US-20040164167-\$ or US-20040164168-\$ or US-20040169074-\$ or US-20040169075-\$ or US-20040172730-\$ or US-20040173672-\$ or US-20040178558-\$ or US-20040178560-\$).did. or (US-20040178561-\$ or US-20040178562-\$ or US-20040188920-\$ or US-20040188921-\$ or US-20040195302-\$ or US-20040200894-\$ or US-20040205024-\$ or US-20040222286-\$ or US-20040222287-\$ or US-20040222288-\$ or US-20040222289-\$ or US-20040222290-\$ or US-20040222291-\$ or US-20040222292-\$ or US-20040222293-\$ or US-20040222294-\$ or US-20040222295-\$ or US-20040222296-\$ or US-20040245333-\$ or US-20050006464-\$ or US-20050029341-\$ or US-20050038747-\$ or US-20050119974-\$ or US-20050156025-\$ or US-20050216888-\$ or US-20050279822-\$ or US-20060010062-\$).did. or (US-20060010063-\$ or US-20060191996-\$ or US-20060249568-\$).did. or (US-7004383-\$ or US-7004384-\$ or US-6230928-\$ or US-6293540-\$ or 11C-6457640-\$ or 11C-6484380-\$ or	US-PGPUB; USPAT	OR	OFF	2007/02/23 10:45
2/28/2007 2:42:20 PM C:\Documents and Settings\dmclain\My Documents\EAST\Workspaces\GWM3653 10797441 2-23-07.wsp						Page 2

EAST Search History

S2	4	US-5850075-\$.DID. OR US-6276603-\$.DID. OR US-6398108-\$.DID. OR US-6510985-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/23 14:14
S3	5	US-5039086-\$.DID. OR US-6032948-\$.DID. OR US-6371473-\$.DID. OR US-6398108-\$.DID. OR US-6443442-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/23 14:23
S4	1	US-6685183-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/23 14:28
S5	11	("5265859") or ("7025345") or ("20030122298") or ("5921539") or ("6059279") or ("5709380") or ("5624109") or ("5421569") or ("4565360") or ("6120018") or ("20050248077").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/23 14:32
S6	240	74/826.ccls.	USPAT	OR	OFF	2007/02/26 12:42
S7	1	74/826.ccls. AND tab	USPAT	OR	ON	2007/02/26 12:57
S8	863	"74"/\$.ccls. AND (female WITH male)	USPAT	OR	ON	2007/02/26 12:57
S9	1	271/109.ccls. AND (female WITH male)	USPAT	OR	ON	2007/02/27 11:39
S10	1	271/109.ccls. AND (female AND male)	USPAT	OR	ON	2007/02/26 12:58
S11	2	271/109.ccls. AND (female AND male)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 12:58
S12	22135	"194"/\$.ccls. 271/109.ccls. AND (female AND male)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 14:56
S13	79	("194"/\$.ccls. 271/109.ccls.) AND (female AND male)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 12:59

EAST Search History

S14	72	("194"/\$.ccls. 271/109.ccls.) AND (female WITH male)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 12:59
S15	3	("194"/\$.ccls. 271/109.ccls.) AND (female WITH male WITH shaft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 13:32
S16	1	("10025033").PN.	JPO	OR	OFF	2007/02/26 13:33
S17	452	FUJIWARA.in. AND feed	USPAT	OR	OFF	2007/02/26 13:33
S18	0	FUJIWARA.in. AND "paper feed roller mechanism"	USPAT	OR	OFF	2007/02/26 13:34
S19	18	FUJIWARA.in. AND "paper feed roller"	USPAT	OR	OFF	2007/02/26 13:35
S20	69	FUJIWARA-hiroshi.in.	USPAT	OR	OFF	2007/02/26 13:35
S21	24782	"271"/\$.ccls. FUJIWARA-hiroshi.in.	USPAT	OR	OFF	2007/02/26 13:35
S22	4	"271"/\$.ccls. AND FUJIWARA-hiroshi.in.	USPAT	OR	OFF	2007/02/26 13:35

EAST Search History

S23	100	(US-20040178263-\$ or US-20040178559-\$ or US-20040178564-\$ or US-20040178568-\$ or US-20040178569-\$ or US-20010041986-\$ or US-20010042292-\$ or US-20020133461-\$ or US-20020133536-\$ or US-20030037421-\$ or US-20030120597-\$ or US-20030126084-\$ or US-20030217005-\$ or US-20040016796-\$ or US-20040094889-\$ or US-20040145106-\$ or US-20040145109-\$ or US-20040164147-\$ or US-20040164167-\$ or US-20040164168-\$ or US-20040169074-\$ or US-20040169075-\$ or US-20040172730-\$ or US-20040173672-\$ or US-20040178558-\$ or US-20040178560-\$).did. or (US-20040178561-\$ or US-20040178562-\$ or US-20040188920-\$ or US-20040188921-\$ or US-20040195302-\$ or US-20040200894-\$ or US-20040205024-\$ or US-20040222286-\$ or US-20040222287-\$ or US-20040222288-\$ or US-20040222289-\$ or US-20040222290-\$ or US-20040222291-\$ or US-20040222292-\$ or US-20040222293-\$ or US-20040222294-\$ or US-20040222295-\$ or US-20040222296-\$ or US-20040245333-\$ or US-20050006464-\$ or US-20050029341-\$ or US-20050038747-\$ or US-20050119974-\$ or US-20050156025-\$ or US-20050216888-\$ or US-20050279822-\$ or US-20060010062-\$).did. or (US-20060010063-\$ or US-20060191996-\$ or US-20060249568-\$).did. or	US-PGPUB; USPAT	OR	OFF	2007/02/26 13:39
2/28/2007 2:42:20 PM		(US-7004383-\$ or US-7004384-\$ or C:\Documents and Settings\dmcclell\My Documents\EAST\Workspaces\GWM3653 10797441 2-23-07.wsp US-6230928-\$ or US-6293540-\$ or 11S-6457640-\$ or 11S-6484380-\$ or				Page 5

EAST Search History

S24	8	S23 AND (replaceable replacable)	USPAT	OR	OFF	2007/02/26 13:40
S25	33	S23 AND (replac\$ shaft)	USPAT	OR	ON	2007/02/27 15:49
S26	1	S23 AND (replac\$ WITH shaft)	USPAT	OR	ON	2007/02/26 13:41
S27	3	S23 AND (replac\$ SAME shaft)	USPAT	OR	ON	2007/02/26 13:42
S28	18	271/109.ccls. AND (replac\$ SAME shaft)	USPAT	OR	ON	2007/02/26 13:43
S29	36	271/109.ccls. AND (replac\$ SAME shaft)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 13:46
S30	1	("4927130").PN.	USPAT; USOCR	OR	OFF	2007/02/26 13:46
S31	10	US-4927130-\$.DID. OR US-5987287-\$.DID. OR US-5901950-\$.DID. OR US-5758243-\$.DID. OR US-6533235-\$.DID. OR US-6175706-\$.DID. OR US-5901950-\$.DID. OR US-7059596-\$.DID. OR US-5562360-\$.DID. OR US-5669270-\$.DID. OR US-5564688-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 13:50
S32	13	("5758243").URPN.	USPAT	OR	OFF	2007/02/26 13:54
S33	15	("20010042292" "20040094889" "2455836" "3572691" "4474365" "4494747" "4779861" "5098078" "5449161" "6186490" "6241244" "6331000" "6634636" "6655679").PN. OR ("7144006").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 14:04
S34	22133	"194"/\$.ccls. 271/109.ccls. AND (spring ADJ3 tab)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 14:56
S35	48	("194"/\$.ccls. 271/109.ccls.) AND (spring ADJ3 tab)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 14:57

EAST Search History

S36	16	("194"/\$.ccls. 271/109.cccls.) AND (spring ADJ3 tab)	USPAT	OR	ON	2007/02/26 14:57
S37	8	("2391866" "2519046" "3034627").PN. OR ("3696905").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/26 15:05
S38	0	("10-025033").PN.	JPO	OR	OFF	2007/02/26 15:43
S39	1	("10025033").PN.	JPO	OR	OFF	2007/02/26 15:43
S40	0	(("2-133506") or ("6-043071")).PN.	JPO	OR	OFF	2007/02/26 16:10
S41	0	(("2133506") or ("6043071")).PN.	JPO	OR	OFF	2007/02/26 16:10
S42	0	(("8133506") or ("6043071")).PN.	JPO	OR	OFF	2007/02/26 16:11
S43	0	("8133506").PN.	JPO	OR	OFF	2007/02/26 16:11
S44	0	"133506"	JPO	OR	OFF	2007/02/26 16:11
S45	50	"133506"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 16:12
S46	112	"43071"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/26 16:12

EAST Search History

S47	197	<p>(US-20040178263-\$ or US-20040178559-\$ or US-20040178564-\$ or US-20040178568-\$ or US-20040178569-\$).did. or (US-5304083-\$ or US-5341065-\$ or US-5406170-\$ or US-5844358-\$ or US-6220479-\$ or US-5992639-\$ or US-7004383-\$ or US-7004384-\$ or US-5724799-\$ or US-5942973-\$ or US-4523770-\$ or US-4772762-\$ or US-4936137-\$ or US-5178391-\$ or US-5235850-\$ or US-5291773-\$ or US-5545979-\$ or US-5768565-\$ or US-5870066-\$ or US-5973407-\$ or US-6015021-\$ or US-6046688-\$ or US-6170069-\$ or US-6260524-\$ or US-6379155-\$ or US-6430348-\$). did. or (US-6462874-\$ or US-4905054-\$ or US-6201569-\$ or US-5705999-\$ or US-5540356-\$ or US-4982874-\$ or US-5356033-\$ or US-5356035-\$ or US-5915600-\$ or US-6006958-\$ or US-6223939-\$ or US-4302701-\$ or US-4480983-\$ or US-4526740-\$ or US-4583955-\$ or US-5389855-\$ or US-5861716-\$ or US-4269045-\$ or US-5272376-\$ or US-5503321-\$ or US-5670980-\$ or US-5868660-\$ or US-6147692-\$ or US-6270614-\$ or US-6320583-\$ or US-5276411-\$ or US-4579213-\$). did. or (US-4623008-\$ or US-5707730-\$ or US-5894622-\$ or US-6148878-\$ or US-6149495-\$ or US-6186873-\$ or US-5332350-\$ or US-6230928-\$ or US-4309666-\$ or US-4356694-\$ or US-4370577-\$ or US-4374331-\$ or US-4470109-\$ or US-4493145-\$ or US-4510515-\$ or US-4523234-\$ or US-4523801-\$ or US-4550352-\$ or US-4602730-\$ or US-4626952-\$ or US-4626223-\$ or US-4817230-\$ or US-4820943-\$ or US-4838076-\$ or US-4875618-\$ or US-4903159-\$ or US-4918299-\$). did. or (US-4928198-\$ or US-4932010-\$ or US-4956571-\$ or US-4956813-\$ or US-5184052-\$ or US-5250828-\$ or US-5289082-\$ or US-5297254-\$ or US-5305245-\$ or US-5307592-\$ or US-5333263-\$ or US-5356289-\$ or US-5422619-\$ or US-5442473-\$ or US-5459342-\$ or US-5482480-\$ or US-5491779-\$ or US-5515299-\$ or US-5526929-\$ or US-5541667-\$ or US-5583708-\$ or US-5584956-\$ or US-5598162-\$ or US-5635722-\$ or US-5680153-\$ or </p>	US-PGPUB; USPAT	OR	OFF	2007/02/27 11:28
2/28/2007 2:42:20 PM		US-5541667-\$ or US-5583708-\$ or US-5584956-\$ or US-5598162-\$ or US-5635722-\$ or US-5680153-\$ or				Page 8

EAST Search History

S48	100	(US-20040178263-\$ or US-20040178559-\$ or US-20040178564-\$ or US-20040178568-\$ or US-20040178569-\$ or US-20010041986-\$ or US-20010042292-\$ or US-20020133461-\$ or US-20020133536-\$ or US-20030037421-\$ or US-20030120597-\$ or US-20030126084-\$ or US-20030217005-\$ or US-20040016796-\$ or US-20040094889-\$ or US-20040145106-\$ or US-20040145109-\$ or US-20040164147-\$ or US-20040164167-\$ or US-20040164168-\$ or US-20040169074-\$ or US-20040169075-\$ or US-20040172730-\$ or US-20040173672-\$ or US-20040178558-\$ or US-20040178560-\$).did. or (US-20040178561-\$ or US-20040178562-\$ or US-20040188920-\$ or US-20040188921-\$ or US-20040195302-\$ or US-20040200894-\$ or US-20040205024-\$ or US-20040222286-\$ or US-20040222287-\$ or US-20040222288-\$ or US-20040222289-\$ or US-20040222290-\$ or US-20040222291-\$ or US-20040222292-\$ or US-20040222293-\$ or US-20040222294-\$ or US-20040222295-\$ or US-20040222296-\$ or US-20040245333-\$ or US-20050006464-\$ or US-20050029341-\$ or US-20050038747-\$ or US-20050119974-\$ or US-20050156025-\$ or US-20050216888-\$ or US-20050279822-\$ or US-20060010062-\$).did. or (US-20060010063-\$ or US-20060191996-\$ or US-20060249568-\$).did. or (US-7004383-\$ or US-7004384-\$ or US-6230928-\$ or US-6293540-\$ or 11C-6457640-\$ or 11C-6484280-\$ or	US-PGPUB; USPAT	OR	OFF	2007/02/27 11:29
2/28/2007 2:42:20 PM C:\Documents and Settings\mcclain\My Documents\EAST\Workspaces\GWM3653 10797441 2-23-07.wsp						Page 9

EAST Search History

S49	183	S47 NOT S48	USPAT	OR	OFF	2007/02/27 11:29
S50	0	271/109.ccls. AND (wall ADJ protru\$)	USPAT	OR	ON	2007/02/27 11:39
S51	0	271/109.ccls. AND (wall ADJ protru\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:40
S52	1	271/109.ccls. AND (wall ADJ3 protru\$)	USPAT	OR	ON	2007/02/27 11:50
S53	1	271/109.ccls. AND (wall ADJ3 spring)	USPAT	OR	ON	2007/02/27 11:56
S54	1	271/109.ccls. AND (wall ADJ3 spring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 11:54
S55	0	271/109.ccls. AND (wall ADJ3 urges)	USPAT	OR	ON	2007/02/27 11:55
S56	1	271/109.ccls. AND (wall ADJ3 urg\$)	USPAT	OR	ON	2007/02/27 11:59
S57	81	"271"/\$.ccls. AND (wall ADJ3 urg\$)	USPAT	OR	ON	2007/02/27 11:55
S58	120	"271"/\$.ccls. AND (wall ADJ3 spring)	USPAT	OR	ON	2007/02/27 11:57
S59	62	"271"/\$.ccls. AND (wall ADJ2 spring)	USPAT	OR	ON	2007/02/27 11:56
S60	7	"271"/\$.ccls. AND ((wall ADJ2 spring) WITH shaft)	USPAT	OR	ON	2007/02/27 11:56
S61	120	"271"/\$.ccls. AND (wall ADJ3 springs)	USPAT	OR	ON	2007/02/27 11:57
S62	35	"271"/\$.ccls. AND (wall ADJ3 urges)	USPAT	OR	ON	2007/02/27 11:59
S63	1	271/109.ccls. AND ((wall ADJ3 urg\$) WITH shaft)	USPAT	OR	ON	2007/02/27 12:00
S64	0	271/109.ccls. AND ((wall ADJ3 (urge urges presses forces directs press force direct)) WITH shaft)	USPAT	OR	ON	2007/02/27 12:01
S65	10	"271"/\$.ccls. AND ((wall ADJ3 (urge urges presses forces directs press force direct)) WITH shaft)	USPAT	OR	ON	2007/02/27 12:05
S66	1	"271"/\$.ccls. AND ((wall ADJ3 (urge urges presses forces directs press force direct)) WITH tab)	USPAT	OR	ON	2007/02/27 12:06

EAST Search History

S67	1	"271"/\$.ccls. AND ((wall ADJ3 (urge urges presses forces directs press force direct)) WITH tab)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/27 12:06
S68	10	"271"/\$.ccls. AND (wall WITH shaft WITH tab)	USPAT	OR	ON	2007/02/27 12:07
S69	11	("3907283" "4780740" "5163670" "5238238" "5975517" "6332610" "6364309" "6435499").PN. OR ("6634638").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/27 15:40
S70	140	"271"/\$.ccls. AND (remov\$ ADJ3 shaft)	USPAT	OR	ON	2007/02/27 15:50
S71	8	"271"/109.ccls. AND (remov\$ ADJ3 shaft)	USPAT	OR	ON	2007/02/27 16:12
S72	0	"271"/109.ccls. AND (replace bearing tab shaft)	USPAT	WITH	ON	2007/02/27 16:13
S73	0	"271"/\$.ccls. AND (replace bearing tab shaft)	USPAT	WITH	ON	2007/02/27 16:13
S74	0	(replace bearing tab shaft)	USPAT	WITH	ON	2007/02/27 16:14
S75	9	"metal spring tab"	USPAT	WITH	ON	2007/02/27 16:15
S76	1938	"spring tab"	USPAT	WITH	ON	2007/02/27 16:15
S77	316	"spring tab" WITH wall	USPAT	WITH	ON	2007/02/27 16:15
S78	6	"spring tab" WITH wall WITH bearing	USPAT	WITH	ON	2007/02/27 16:17
S79	1	"spring tab" WITH wall WITH shaft	USPAT	WITH	ON	2007/02/27 16:17
S80	3	271/109.ccls. AND ("stripper roller")	USPAT	OR	ON	2007/02/28 09:29
S81	1	"271"/\$.ccls. AND ("stripper roller" ADJ3 pivot\$)	USPAT	OR	ON	2007/02/28 09:29
S82	4	"271"/\$.ccls. AND ("stripper roller" ADJ3 (pivot pivotable pivoting pivots))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:30
S83	31	"271"/\$.ccls. AND (stripper ADJ3 (pivot pivotable pivoting pivots))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:42

EAST Search History

S84	1	"271"/109.ccls. AND ("free end" ADJ3 urged)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:45
S85	4	"271"/109.ccls. AND ("free end" ADJ3 (urge urged bias biases pushed biased pushes push))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 10:11
S86	14	("20030122298" "20040094889" "2455836" "3572691" "4494747" "4607833" "5265859" "5449161" "5769410" "6025936" "6382619" "6457707" "6634636").PN. OR ("7182329").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 09:47
S87	15	("20010042292" "20040094889" "2455836" "3572691" "4474365" "4494747" "4779861" "5098078" "5449161" "6186490" "6241244" "6331000" "6634636" "6655679").PN. OR ("7144006").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 09:50
S88	101	"271"/\$.ccls. AND ("free end" ADJ3 (urge urged bias biases pushed biased pushes push)) NOT S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:53
S89	19	"271"/\$.ccls. AND (shaft WITH "free end" ADJ3 (urge urged bias biases pushed biased pushes push)) NOT S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:53
S90	19	"271"/\$.ccls. AND (shaft WITH ("free end" ADJ3 (urge urged bias biases pushed biased pushes push))) NOT S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 09:53

EAST Search History

S91	1	("20030122298").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 10:01
S92	1	("6773007").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 10:02
S93	1	("6488276").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 10:02
S94	2	"271"/109.ccls. AND (((nip nipper nipping) ADJ3 (shaft roller)) ADJ3 (urge urged bias biases pushed biased pushes push))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 10:12
S95	6	("4135804" "5255903" "5326091" "5358230" "5863036").PN. OR ("6296245"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/28 10:24